

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/AT 03/00377

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G07B15/00 G08C23/04 H04B10/22

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G08C H04B G07B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 32 48 544 A (SIEMENS AG) 12 July 1984 (1984-07-12) page 6, line 5 -page 13, line 24 figures ---	1-12
X	DE 42 39 863 A (SAUER GERD) 29 April 1993 (1993-04-29) column 2, line 39 -column 5, line 18 claims; figures ---	1-12
A	EP 0 413 948 A (SIEMENS AG) 27 February 1991 (1991-02-27) abstract; claims; figures ---	1-12
A	US 5 825 007 A (JESADANONT MONGKOL) 20 October 1998 (1998-10-20) column 22, line 34 -column 24, line 54 claims; figures 30-34 ---	1
-/--		



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

17 March 2004

Date of mailing of the international search report

23/03/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Miltgen, E

INTERNATIONAL SEARCH REPORT

International Application No
PCT/AT 03/00377

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 43 27 263 A (DAIMLER BENZ AG) 8 September 1994 (1994-09-08) -----	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/AT 03/00377

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 3248544	A	12-07-1984	DE 3248544 A1	12-07-1984
DE 4239863	A	29-04-1993	DE 4239863 A1	29-04-1993
EP 0413948	A	27-02-1991	AT 120320 T	15-04-1995
			DE 59008747 D1	27-04-1995
			DK 413948 T3	24-07-1995
			EP 0413948 A1	27-02-1991
			ES 2069636 T3	16-05-1995
US 5825007	A	20-10-1998	NONE	
DE 4327263	A	08-09-1994	DE 4327263 A1	08-09-1994